PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a concaton of inform	ation unless it displays a valid Olvib Control Humber.				
Attorney Docket No.	ISR-114				
First Inventor	Wos				
Title	Spindle-Motor Driven Pump SYSTEM				
Express Mail Label No.	ER 498080735 US				

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application ioner for Patents 1450 a VA 22313-1450		
(Submi) 2. Application See 3: 3. Specification (preferring - Description - Cross - State - Referring - Referring - Brief - Detail - Claim - Abstri	red arrangement set forth below) riptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description ((s) act of the Disclosure	ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (con	endix) Sequence Submission Form (CRF) Ence Listing on: ED-R (2 copies); or g identity of above copies PPLICATION PARTS ver sheet & document(s))		
5. Oath or Dec a. V Ne b. Cop (for	rig(s) (35 U.S.C. 113) [Total Sheets6] claration [Total Sheets3] why executed (original or copy) py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet, See 37 CFR 1.76	or its equivalent.	nee) Attorney nument (if applicable) Copies of IDS Citations t d (MPEP 503) temized) y Document(s) ned)		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation	on can only be relied upon when a portion has been inadver	ently omitted from the submitted applic	incorporated by reference. cation parts.		
	19. CORRESPONI	DENCE ADDRESS			
Custom	ner Number:	OR Corre	spondence address below		
Name	Paul A. Knight				
Address	2218 North Molter Road				
City	Liberty Lake	State WA	Zip Code 99019		
Country	USA Te	elephone (509)232-3437	Fax (509) 444-1082		
Name (Print/Ty	pe) Paul & Knight	Registration No. (Attorney/Agent)	53,144		
Signature	Vaul A. 1/200		Date 1/30/04		

This collection of information is required by 3F CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 47	70.00
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Complet if Known			
Application Number	T		
Filing Date	01/30/04		
First Named Inventor	Wos		
Examiner Name			
Art Unit			
Attorney Docket No.	ISR-114		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		ntity	Small	Entity	•	
Deposit Account			Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053 1	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,	,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	.840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	. 210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,	480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,	010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
		330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,	330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 25 -20** = 5 x 9 = 45	1502	480	2502	240	Design issue fee	
Independent 2 200 0	1503	640	2503	320	Plant issue fee	
Claims 2 3 = 0 X 0 3 = 0 Multiple Dependent 0 = 0	1460	130	1460	130	Petitions to the Commissioner	
· ·	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	.
1203 290 2203 145 Multiple dependent claim, if not paid	1810	7,70	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	•
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	(· · · · · · · · · · · · · · · · · · ·	
SUBTOTAL (2) (\$) 45.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic F	iling F	ee Paid. SUBTOTAL (3) (\$) 40.00)
(ψ) 10.00						

SUBMITTED BY		,	(Complete (if applicable))
Name (Print/Type)	Paul A. Knight	Registration No. (Attorney/Agent) 53,144	Telephone (509)232-343
Signature	May A. 11 XVI		Date 1/28/04

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